Attorney Docket No.: 124833-1 Express Mail No.: ER 186293213 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of) Reed Roeder CORDERMAN et al. Application No. Unassigned) Filed October 10, 2003 (herewith)) Title NANO-MULTILAYERED STRUCTURES,) COMPONENTS AND ASSOCIATED METHODS OF MANUFACTURE Examiner Unassigned) Art Unit Unassigned)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 USA

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to Applicants' duty of disclosure under 37 CFR §§1.56 and 1.97-99, the documents listed on the attached Form PTO/SB/08A are being brought to the attention of Examiner in charge of the above-referenced Application. Examiner is encouraged to contact Applicants should Examiner have any questions related to this Application.

Examiner is respectfully requested to initial in the space adjacent to the listing of each document on Form PTO/SB/08A, and to return a copy of the initialed Form PTO/SB/08A with the next communication to Applicants, to confirm that these documents have been considered by Examiner and made of record in this Application.

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Express Mail No.: ER 186293213 US Attorney Docket No.: 124833-1

Certification Under 37 CFR §1.97(b):

This statement is being filed with the Application. Accordingly, Applicants do

not believe that any fee is due.

The above-referenced information is presented so that the United States Patent

and Trademark Office may, in the first instance, determine any materiality thereof to the

claimed invention. See 37 CFR §§1.104(a) and 1.106(b) concerning the USPTO duty to

consider and use any such information. It is respectfully requested that the information

be expressly considered during the prosecution of this Application, and that the

references be made of record therein and appear among the "References Cited" on any

patent to issue therefrom.

If Examiner has any questions or wishes to discuss this Application, Examiner is

kindly encouraged to telephone undersigned Counsel.

Respectfully submitted,

Dated: October 10, 2003

Registration No.: 48,234

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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| Complete if Known | | | | |
|------------------------|------------------|--|--|--|
| Application Number | Unassigned | | | |
| Filing Date | October 10, 2003 | | | |
| First Named Inventor | CORDERMAN et al. | | | |
| Art Unit | Unassigned | | | |
| Examiner Name | Unassigned | | | |
| Attorney Docket Number | 124833-1 | | | |

| U. S. PATENT DOCUMENTS | | | | | | |
|------------------------|--|--|-----------------------------|--|---|--|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ^{2 (# known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
| | 1 | ^{US-} 6,333,099 | 12/25/2001 | Strondl et al. | | |
| | 2 | ^{US-} 6,103,357 | 08/15/2000 | Selinder et al. | | |
| _ | 3 | ^{US-} 5,789,071 | 08/04/1998 | Sproul et al. | | |
| | 4 | ^{US-} 5,503,912 | 04/02/1996 | Setoyama et al. | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------|---|---------------------|--|---|----------------|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | |
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | T ⁶ |
| | 1 | WO 99/29920 | 06/17/1999 | SANDVIK AB | | |
| | 2 | WO 98/44163 | 10/08/1998 | SANDVIK AB | | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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